UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

28862

7590

03/16/2004

HUDAK, SHUNK & FARINE, CO., L.P.A. 2020 FRONT STREET SUITE 307 CUYAHOGA FALLS, OH 44221 EXAMINER

SZEKELY, PETER A

ART UNIT

PAPER NUMBER

1714

DATE MAILED: 03/16/2004

١	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
١	09/884,306	06/19/2001	William Herbert Stames JR.	EP 1020-CIP	6906

TITLE OF INVENTION: ORGANIC THIOL METAL-FREE STABILIZERS AND PLASTICIZERS FOR HALOGEN-CONTAINING POLYMERS

٢	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1330	\$300	\$1630	06/16/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: \underline{Mail}

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
appropriate. All further cor indicated unless corrected b	respondence including the re- below or directed otherwise i	mitting the ISSUI tent, advance ord n Block I, by (a)	o per l'autri	ICATION FEE (if req n of maintenance fees correspondence address	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Fee(s) Transmittal. I	of mailing can only be used for this certificate cannot be used nal paper, such as an assignment the of mailing or transmission.	for any other accombanying
HUDAK, SHUN 2020 FRONT STR SUITE 307		.P.A.		I hereby certify that States Postal Service	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address PTO, on the date indicated bel	g deposited with the United st class mail in an envelope above, or being facsimile
CUYAHOGA FAI	LLS, OH 44221			transmitted to the es	. 10,011	(Depositor's name)
						(Signature)
						(Date)
A DOLLG A TION NO	FILING DATE		FIRST NAMED INVI	ENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO. 09/884,306	06/19/2001		Villiam Herbert Sta		EP 1020-CIP	6906
,		REE STABILIZE	ERS AND PLASTIC	CIZERS FOR HALOGE	EN-CONTAINING POLYME	ERS
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	06/16/2004
EXAN	INER	ART UN	IT	CLASS-SUBCLASS		
SZEKELY	, PETER A	1714		524-289000	_	
Address form PTO/SB/1 "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND	ion (or "Fee Address" Indicati or more recent) attached. Use D RESIDENCE DATA TO BE is an assignee is identified beled to the USPTO or is being so	on form of a Customer E PRINTED ON 1 Dow, no assignee dibmitted under se	firm (having as agent) and the attorneys or age will be printed. THE PATENT (printed at a will appear on parate cover. Comp	rnatively, (2) the name a member a registered names of up to 2 regisents. If no name is list at or type) the patent. Inclusion of letion of this form is NO ITY and STATE OR C	assignee data is only appropr	iate when an assignment has signment.
Please check the appropriat	e assignee category or categor	ies (will not be pr	inted on the patent)	; 🗅 individual 🖯	corporation or other private g	group entity 🚨 governmen
4a. The following fee(s) are	enclosed:	41	p. Payment of Fee(s			
☐ Issue Fee				amount of the fee(s) is e		
☐ Publication Fee ☐ Advance Order - # of	Copies		☐ The Director is	dit card. Form PTO-203 hereby authorized by	charge the required fee(s), or	r credit any overpayment, to
	•		Deposit Account		d issue fee to the application id	copy of this form).
Director for Patents is requi	ested to apply the issue rec ar	d I doncación i co	(if ally) of to re-up	pry unly providency pure		
(Authorized Signature)		(Date)				
other than the applicant; interest as shown by the r	nd Publication Fee (if require a registered attorney or age ecords of the United States Pa	ent; or the assign tent and Tradema	rk Office.	"		
estimated to take 12 mini completed application fo case. Any comments on suggestions for reducing Patent and Trademark	ation is required by 37 CFR by the public which is to fi ty is governed by 35 U.S.C. I utes to complete, including grm to the USPTO. Time will the amount of time your this burden, should be sent to Office, U.S. Department esender of the PEES OR COMPLE of Patents, Alexandria, Virginia by the public sent to Complete the complete of the public sent to the	l vary depending equire to comple of the Chief Infor of Commerce, TED FORMS TO	upon the individue te this form and/ mation Officer, U. Alexandria, Virgin O THIS ADDRES	to in		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. TRANSMIT THIS FORM WITH FEE(S)



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/884,306		06/19/2001	William Herbert Starnes JR.	EP 1020-CIP	6906
28862	7590	03/16/2004		EXAM	INER
HUDAK, SHU	JNK & I	FARINE, CO., L.P.A	SZEKELY, PETER A		
2020 FRONT S' SUITE 307	TREET			ART UNIT	PAPER NUMBER
CUYAHOGA F	FALLS, C	OH 44221		1714	
			DATE MAILED: 03/16/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 213 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 213 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.